



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Box Missing Parts, Assistant Commissioner for Patents, Washington, DC 20231.

Dec. 11, 2000

David D. McMasters

David D. McMasters

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Aaron P. White et al.  
Application No. : 09/543,407  
Filed : April 5, 2000  
For : BACTERIAL FIMBRIAL SYSTEM FOR PRESENTATION OF  
HETEROLOGOUS PEPTIDE SEQUENCES  
Art Unit : 1643  
Docket No. : 920043.406  
Date : December 11, 2000

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Assistant Commissioner for Patents:

In response to the Notice to File Missing Parts dated June 12, 2000, please find enclosed a Declaration, Election and Power of Attorney, a copy of the Assignment, and a copy of the Formalities Letter for the above-identified application.

Also enclosed is a General Authorization under 37 C.F.R. § 1.136(a)(3) and a Petition for an Extension of Time, extending the time for response from August 12, 2000 to December 12, 2000. We have enclosed a check in the amount of \$2,145 for the requisite fees. Applicants are entitled to assert small entity status for this application. The fees have been calculated in accordance with applicants' small entity status.

The fees have been calculated as follows:

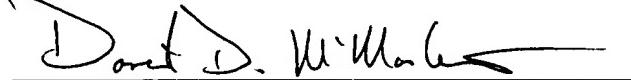
Basic Fee	\$ 355
Total Claims (75, 55 extra)	495
Independent Claims (13, 10 extra)	400
Multiple Dependent Claims Surcharge	135
Missing Parts Surcharge	65
Total	\$ 1,450
Extension-of-Time Fee	695
TOTAL	\$ 2,145

The Assistant Commissioner is hereby authorized to charge any additional filing fees or to credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this response is enclosed.

Respectfully submitted,

Aaron P. White et al.

Seed Intellectual Property Law Group PLLC



David D. McMasters

Registration No. 33,963

DDM:jab

Enclosures:

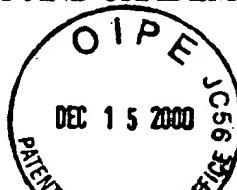
- Postcard
- Check
- Fee Transmittal (+ 2 copies)
- Copy of this Response
- Declaration
- Election and Power of Attorney
- Copy of Assignment
- Copy of Formalities Letter
- General Authorization Under 37 C.F.R. § 1.136(a)(3)
- Petition for an Extension of Time (+ 2 copies)

701 Fifth Avenue, Suite 6300  
Seattle, Washington 98104-7092  
Phone: (206) 622-4900  
Fax: (206) 682-6031

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Aaron P. White et al.  
Application No. : 09/543,407  
Filed : April 5, 2000  
For : BACTERIAL FIMBRIAL SYSTEM FOR PRESENTATION OF HETEROLOGOUS PEPTIDE SEQUENCES



Art Unit : 1643  
Docket No. : 920043.406  
Date : December 11, 2000

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, DC 20231

GENERAL AUTHORIZATION UNDER 37 C.F.R. § 1.136(a)(3)

Assistant Commissioner for Patents:

With respect to the above-identified application, the Assistant Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Assistant Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 19-1090.

Respectfully submitted,

Aaron P. White et al.

Seed Intellectual Property Law Group PLLC

A handwritten signature in black ink that reads "David D. McMasters".

David D. McMasters  
Registration No. 33,963

DDM:jab  
701 Fifth Avenue, Suite 6300  
Seattle, Washington 98104-7092  
Phone: (206) 622-4900  
Fax: (206) 682-6031  
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## FORMALITIES LETTER



\*OC00000005172211\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/543,407	04/05/2000	Aaron P. White	920043.406

David D McMasters  
 Seed Intellectual Property Law Group PLLC  
 701 Fifth Avenue Suite 6300  
 Seattle, WA 98104-7092



Date Mailed: 06/12/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$2030.
  - \$990 for 55 total claims over 20.
  - \$780 for 10 independent claims over 3 .
  - \$260 for multiple dependent claim surcharge.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 2850.**

*A copy of this notice MUST be returned with the reply*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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# FEE TRANSMITTAL

## for FY 2000

Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid.

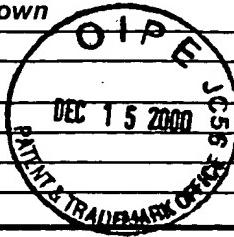
TOTAL AMOUNT OF PAYMENT

(\$ 2,145)

Complete if Known

Application Number	09/543,407
Filing Date	April 5, 2000
First Named Inventor	Aaron P. White
Examiner Name	Not assigned
Group / Art Unit	1643

Attorney Docket No. 920043.406



## METHOD OF PAYMENT (check one)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number **19-1090**

Deposit Account Name **Seed Intellectual Property Law Group PLLC**

Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

2.  Payment Enclosed:

Check  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity  Small Entity

Code	\$	Code	\$	Fee Description	Fee Paid
101	690	201	355	Utility Filing Fee	<b>355</b>
106	310	206	155	Design Filing Fee	
107	480	207	240	Plant Filing Fee	
108	690	208	345	Reissue Filing Fee	
114	150	214	75	Provisional Filing Fee	

SUBTOTAL (1)

**(\$ 355)**

## 2. EXTRA CLAIM FEES

Claims	-20	Extra Claims X	Fee from below =	Fee Paid
		<b>75</b>	<b>55</b>	<b>9</b>
Ind. Clms	-3			
		<b>13</b>	<b>10</b>	<b>40</b>

Multiple Dependent Claims

		<b>135</b>
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Large Entity

Small Entity

Code	\$	Code	\$	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Indep. claims in excess of 3
104	260	204	130	Multiple dependent claim
109	78	209	39	Reissue indep. claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

**(\$ 1,030)**

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Code	\$	Small Entity Code	\$	Fee Description	Fee Paid
105	130	205	65	Surcharge – late filing fee or oath	<b>65</b>
127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
147	2520	147	2520	Filing a request for reexamination	
112	920*	112	920*	Request publication of SIR prior to Examiner action	
113	1840*	113	1840*	Request publication of SIR prior to Examiner action	
115	110	215	55	Extension for reply within first month	
116	380	216	190	Extension for reply within second month	
117	870	217	435	Extension for reply within third month	
118	1360	218	680	Extension for reply within fourth month	<b>695</b>
128	1850	228	925	Extension for reply within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of appeal	
121	260	221	130	Request for oral hearing	
138	1510	138	1510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive: unavoidable	
141	1210	241	605	Petition to revive: unintentional	
142	1210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property	
146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
Other fee (specify) _____					
Other fee (specify) _____					

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

**(\$ 760)**

## SUBMITTED BY:

Complete (if applicable)

Name	David D. McMasters	Registration No.	33,963	Telephone	(206) 622-4900
Signature		Date	12/11/00	December 11, 2000	